

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify that this document is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on the date set forth below.

Joni Bosch
(signature)

Date of signature and deposit March 4, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Application of:)	
Alvin D. Compaan et al.)	Group Art Unit: Unassigned
)	
Serial No.: 10/722,643)	
)	
Filed: November 26, 2003)	Attorney Docket No. 1-24016
)	
For: METHOD OF MAKING)	
DIODE STRUCTURES)	

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Honorable Sir:

Pursuant to 37 C.F.R. 1.97(b), record is hereby made of information which the Patent Office may wish to consider in connection with its examination of the above-identified application. Copies of such information, excluding the U. S. Patents, as well as a completed PTO-1449 form, are enclosed.

Respectfully submitted,

Ted C. Gillespie

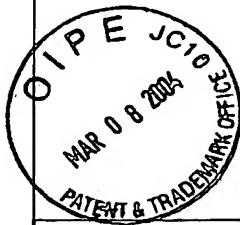
Ted C. Gillespie
Reg. No. 27,981

MacMillan, Sobanski & Todd, LLC
One Maritime Plaza, Fourth Floor
720 Water Street
Toledo, Ohio 43604
(419) 255-5900

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
1-24016

SERIAL NO.
10/722,643



**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

APPLICANT
Alvin D. Compaan et al.

FILING DATE
November 26, 2003

GROUP
Unassigned

U.S. PATENT DOCUMENTS

EXAMINE R INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,611,091	Sep. 9, 1986	Choudary et al.			
	4,612,411	Sep. 16, 1986	Wieting et al.			
	4,798,660	Jan. 17, 1989	Ermer et al.			
	4,915,745	Apr. 10, 1990	Pollock et al.			
	5,078,804	Jan. 7, 1992	Chen et al.			
	5,393,675	Feb. 28, 1995	Compaan			
	5,436,204	Jul. 25, 1995	Albin et al.			
	5,474,939	Dec. 12, 1995	Pollock et al.			
	5,909,632	Jun. 1, 1999	Gessert			
	6,040,521	Mar. 21, 2000	Kushiya et al.			

FOREIGN PATENT DOCUMENTS

EXAMINE R INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	A.N. Tiwari, A. Romeo, D. Baetzner and H. Zogg; Progress in Photovoltaics: Research and Applications; Prog. Photovolt: Res. Appl. 2001; 9:211-215; entitled: "Flexible CdTe Solar Cells on Polymer Films"
	G. Gordillo, M. Grizalez, L.C. Moreno and F. Landazabal; Phys. Stat. Sol. (b) 220, 215 (2000) entitled: "Influence of the Optical Window on the Performance of TCO/CdS/CdTe Solar Cells"
	L. C. Moreno et al.; Phys. Stat. Sol. (b) 220, 289 (2000); entitled: "pH Effect on the Deposition of CdS on ZnO and SnO ₂ :F Substrates by CBD Method"
	Alvin D. Compaan et al.; Annual Technical Report for the Period March, 1998 to March, 1999; Contract No. ZAF-8-17619-14; Dept. of Physics and Astronomy, The University of Toledo; entitled: "High Efficiency Thin Film CdTe and a-Si Based Solar Cells"
	A. Romeo et al.; 2 nd World Conference and Exhibition on Photovoltaic Solar Energy Conversion, July, 1998; entitled: "Influence of Transparent Conducting Oxides on the Properties of CdTe/CdS"
	J. Han et al.; 1993 American Institute of Physics; Pages 840-842; Appl. Phys. Letter. 62 (8); February 22, 1993; entitled: "Heavy p-doping of ZnTe by Molecular Beam Epitaxy using a Nitrogen Plasma Source"
DATE CONSIDERED	